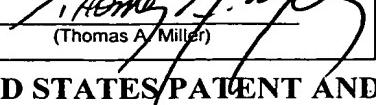


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Dated: June 23, 2005

Signature: 

(Thomas A. Miller)

Docket No.: 28944/41030
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Mathias A. Fink et al.

Application No.: 10/526,407

Filed: March 2, 2005

Art Unit: Not Yet Assigned

For: A Method and Apparatus for Imaging Using
Shear Waves

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Copies of the non-English references listed on the PTO/SB/08 are attached. For the only non-English language reference, namely, French Patent No. 2, 791,136, the corresponding PCT application (WO 00/55616) is enclosed in English.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an

admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 13-2855, under Order No. 28944/41030. A duplicate copy of this paper is enclosed.

Dated: June 23, 2005

Respectfully submitted,

By

Thomas A. Miller

Registration No.: 40,091

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Attorney for Applicants

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Substitute for form 1449A/B/PTO				Complete if Known	
				Application Number	10/526,407
				Filing Date	March 2, 2005
				First Named Inventor	Mathias A. Fink
				Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	28944/41030

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-5,010,885	04-30-1991	Fink et al.	
		US-5,276,654	01-04-1994	Mallart et al.	
		US-5,487,387	01-30-1996	Trahey et al.	
		US-5,606,971	03-04-1997	Sarvazyan	
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		US-5,903,516	05-11-1999	Greenleaf et al.	
		US-2004/0054282-A1	03-18-2004	Aubry et al.	
		US-6,770,033-B1	08-03-2004	Fink et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		FR 2 791 136	09-22-2000	Fink et al.	
		FR 2 815 717	04-26-2002	Aubry et al.	
		WO 00/55616	09-21-2000	Fink et al.	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
		Search Report for corresponding French Patent Application Serial No. FR 0210838, report dated May 15, 2003.			
		International Search Report for corresponding PCT Patent Application Serial No. PCT/FR2003/002516.			
		Nightingale et al., "Acoustic Remote Palpation: Initial <i>In Vivo</i> Results", IEEE Ultrasonics Symposium, 6 pages (2000).			
		Nightingale et al., "On the Feasibility of Remote Palpation Using Acoustic Radiation Force", J. Acoust. Soc. Am., Vol. 110, No. 1, pp. 625-634 (July 2001).			
		Nightingale et al., "Acoustic Radiation Force Impulse Imaging: In Vivo Demonstration of Clinical Feasibility", Ultrasound in Medicine and Biology, Vol. 28, No. 2, pp. 227-235 (November 2, 2002).			
		Sandrin et al., "2D Transient Elastography", Acoustical Imaging, Vol. 23, pp. 485-492 (2000).			

Examiner Signature	Date Considered
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Substitute for form 1449A/B/PTO				<i>Complete if Known</i>	
				Application Number	10/526,407
				Filing Date	March 2, 2005
				First Named Inventor	Mathias A. Fink
				Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	28944/41030

	Sandrin et al., "Time-Resolved Pulsed Elastography with Ultrafast Ultrasonic Imaging", Ultrasonic Imaging, Vol. 21, pp. 259-272 (1999).	
	Sandrin et al., "Shear Modulus Imaging with 2-D Transient Elastography", IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, Vol. 49, No. 4, pp. 426-435 (April 2002).	
	Sarvazyan et al., "Shear Wave Elasticity Imaging: A New Ultrasonic Technology of Medical Diagnostics", Ultrasound in Med. & Biol., Vol. 24, No. 9, pp. 1419-1435 (November 9, 1998).	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Application No.: 10/526,407

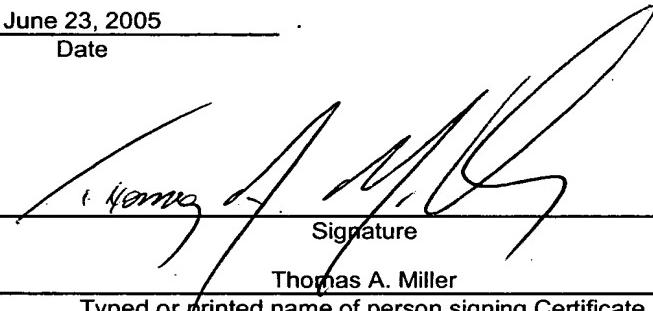
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IDS (Citation) by Applicant (20 References) (2 pages)
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